

TIPP 2021

Tuesday 25 May 2021

Sensor Posters: Photodetectors: Tuesday Early (05:00 - 05:30)

[id] title	presenter	board
[725] Optical Model for Large Area Photomultipliers of JUNO and Other	WANG , Yaoguang	
[362] Characterisation of Hamamatsu SiPM for cosmic muon veto detector at IICHEP	JANGRA, mamta	
[368] Silicon Geiger Hybrid Tube (SiGHT) for future rare event search experiments	Prof. WANG, Yi	
[414] Simulation of Charge Sharing Effects in 70 μm Pixelated CdTe Sensor	JIRSA, Jakub	
[422] Study on the properties of a multi-anode MCP-PMT and cross-talk suppression	Dr LI, Ziwei	
[465] Mechanical Design of Multi-PMTs for IWCD	DESHMUKH, Niranjana	
[482] Status of 20-inch PMT Instrumentation for the JUNO experiment	QIN, Zhonghua	
[551] The MCP based Large Area PMTs for Neutrino Detector	QIAN, Sen	
[555] Coincidence time resolution of ultrafast photomultiplier tube coupled with LYSO crystal	MA, Lishuang	
[556] Test and Simulation of FPMT with single chip MCP	WU, Qi	
[646] Super-Kamiokande PMT characterizations using artificial magnetic field and robotic laser-equipped arms	GOUSY-LEBLANC, Vincent	
[658] Photomultipliers as High Rate Radiation-Resistant In-Situ Sensors in Future Experiments	WINN, David	
[670] Characterization of Photon readouts and Scintillators for Direct Dark Matter Search	Mr GHOSH, Sayan	
[716] HIPeR: High channel Integration Picosecond Readout - An integrated readout solution for Large Area Picosecond Photo Detectors	NISHIMURA, Kurtis	